**DEPARTMENT OF BIOLOGICAL SCIENCES**  
Sam Houston State University  
_A Member of The Texas State University System_

**REU Application Form**  
Summer 2011

<table>
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<tr>
<th>Name: ________________________________</th>
<th>Contact Number: __________</th>
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<th>Institutional Affiliation: _____________________________________________________________</th>
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**Current Academic Standing as of Spring 2011:**  
(Freshman)  
(Sophomore)  
(Junior)  
(Senior)  
(Circle One)

| GPA: _______ | Ethnicity: Hispanic/Latino  
American Indian  
African American  
Caucasian  
Asian  
Other _________ |
|--------------|----------------------------------|

| Gender: Male  
Female | Citizenship: US Citizen  
Permanent Resident  
Other non-US Citizen |
|-------------|-----------------------------|

| Experience: Have you applied to our REU Program in the past? _________  
If YES, what year did you apply? _________ |
|-----------------------------|----------------------------------|

| Have you previously participated in a REU Program? _________  
If YES, where was this program located? _________ |
|-----------------------------|----------------------------------|

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<th>How did you hear about our REU program? ________________________________________________</th>
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Please indicate your Mentor and Research Program preference:

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<th>Mentors</th>
<th>1st Choice</th>
<th>2nd Choice</th>
<th>3rd Choice</th>
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</table>
| Sibyl R. Bucheli, Assistant Professor  
Biodiversity and Systematics of Insects |  |  |  |
| Jerry L. Cook, Associate Professor  
Insect Systematics and Insect Social Biology |  |  |  |
| Tamara J. Cook, Associate Professor  
Eugregarines Parasitizing Mandibulate Arthropods of the Texas Big Thicket |  |  |  |
| Madhusudan Choudhary, Assistant Professor  
Evolution of Bacterial Genome Complexity |  |  |  |
| P. Raelynn Deaton, Assistant Professor  
Sexual Selection, Life History Evolution, and Conservation Biology |  |  |  |
| Anne R. Gaillard, Associate Professor  
Molecular Mechanisms for Cell Motility |  |  |  |
| Chad W. Hargrave, Assistant Professor  
Fish Ecology and Conservation |  |  |  |
| Patrick J. Lewis, Assistant Professor  
Morphological Trends in Mammalian Lineages |  |  |  |
| William I. Lutterschmidt, Professor  
Physiological and Thermal Ecology of Ectothermic Vertebrates |  |  |  |
| Aaron M. Lynne, Assistant Professor  
Virulence and Antimicrobial Resistance of Foodborne Pathogens |  |  |  |
Important Dates:

Application Deadline – Friday, 1 April 2011

Selection Process Begins – Friday, 8 April 2011

Acceptance Notification Begins – Monday, 18 April 2011

NOTE: We will begin to notify students that have been selected for the REU program on this date. This process will continue until all eight REU positions have been filled.

Program Starting Date – Monday, 23 May 2011

Program Ending Date – Saturday, 30 July 2011